AMENDMENTS TO THE CLAIMS

1-60. (Cancelled)

61. (New) A column protector device for protection of an upright column of a

racking system, said column of a type being channel shaped in cross section and having a

substantially rectangular front portion consisting of a front member, and first and second

side members;

said protector device comprising:

a substantially rigid outer shell; and

an inner liner shaped to fit within said outer shell;

wherein said outer shell is configured to fit around said upright column such that the

outer shell retains to said column in a self attaching manner without the need for any

additional fixings, and

said outer shell surrounds the front member and partially surrounds the first and

second side members, thereby protecting the front member and parts of the side

members, and

wherein in use said inner liner is retained between said outer shell and said column.

62. (New) The column protector device as claimed in claim 61, each of said first

and second side members comprising an outer side member and an inner side member;

and

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the outer shell, when fitted to the column surrounds said front member, and said first

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and second outer side members, thereby protecting them; and

the outer shell partially surrounds the first and second inner side members so that

peripheral edges of the outer shell lay adjacent to the sides of the column at a position

where the column is relatively narrower.

63. (New) The column protector device as claimed in claim 61, configured to

attach to the front and lateral sides of an aisle facing said upright column, wherein in use,

the column resides partially within a channel formed by the outer shell.

64. (New) The column protector device as claimed in claim 61, wherein said

outer shell comprises an elongate member having a substantially "C" shaped cross

section.

65. (New) The column protector device as claimed in claim 61, wherein

said outer shell comprises a tubular part cylindrical member having a pair of substantially

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parallel opposing edges, either side of a gap in said part cylindrical member; and

said part cylindrical member extends over an angle in the range 260° to 280°, about

a longitudinal centre line of said outer shell.

66. (New) The column protector device as claimed in claim 61, wherein

said outer shell has a height in the range 30cm to 120cm.

67. (New) The column protector device as claimed in claim 61, wherein

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said outer shell has an external diameter in the range 10cm to 14 cm.

68. (New) The column protector device as claimed in claim 61, wherein

said outer shell has a wall thickness in the range 7mm to 9mm.

69. (New) The column protector device as claimed in claim 61, wherein

said outer shell comprises a pair of opposing longitudinal edges, and has a distance

between said opposing longitudinal edges in the range 5cm to 11cm.

70. (New) The column protector device as claimed in claim 61, wherein

said outer shell comprises a chamfered edge positioned at an end of said shell, between

an upper face of said outer shell and an inner surface of said shell.

71. (New) The column protector device as claimed in claim 61, wherein

said outer shell comprises at least one material selected from the set: a resilient

elastomeric polymer based material; Polyethylene; high density Polyethylene;

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Polypropylene; Polycarbonate; Polyvinylchloride; Polystyrene; Plastic; or a mixture of

plastics.

72. (New) The column protector device as claimed in claim 61, wherein

said inner liner comprises a part – cylindrical member.

73. (New) The column protector device as claimed in claim 61, wherein

said inner liner comprises a substantially solid part cylindrical member having a

substantially part cylindrical outer surface, and a substantially "U" shaped channel formed

on an opposite side of said liner to said substantially cylindrical outer surface.

74. (New) The column protector device as claimed in claim 61, wherein

said inner liner has a "U" shaped channel, and wherein a maximum distance of an outer

surface of the "U" shaped channel to the outer part cylindrical surface is in the range 2cm

to 5cm.

75. (New) The column protector device as claimed in claim 61, wherein

said inner liner comprises a material selected from the set: an elastomeric material which

is relatively less dense than a material of said outer shell: Polyethylene; Polypropylene;

Polycarbonate; Polyvinylchloride; Polystyrene; natural rubber foam; synthetic rubber foam;

a compressive composite material; a closed cell SBR foam material.

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said inner liner has a height in the range 30cm to 120cm.

77. (New) The column protector device as claimed in claim 61, wherein

(New) The column protector device as claimed in claim 61, wherein

said inner liner has an external diameter in the range 10cm to 14 cm.

78. (New) The column protector as claimed in claim 61, wherein said

inner liner has a "U" shaped channel of width in the range 7cm to 12cm.

79. (New) The column protector as claimed in claim 61, wherein said

inner liner has a "U" shaped channel of depth in the range 2cm to 4cm.

80. (New) The column protector device as claimed in claim 61, wherein

said inner liner is configured such that, after receiving an impact, the inner liner promotes

the repositioning of the whole device to a position similar to a position of the device before

the impact occurred.

81. (New) The column protector device as claimed in claim 61, in which

said outer shell, when fitted to said upright column, surrounds the front member, and

partially surrounds said first and second side members thereby protecting the front

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member and parts of the side members from direct impact and partially surrounds each of

the first and second side members, said outer shell also surrounding said inner liner, which

resides, in use between a substantially part cylindrical inner surface of the outer shell, and

an outer face of the front member, an outer face of the first side member and an outer face

of the second side member.

81. (New) The column protector device as claimed in claim 61, in which

said inner liner and said outer shell are slideable with respect to each other in a direction

along a main central axis of said outer shell.

82. (New) The column protector device as claimed in claim 61, in which

said inner liner is bonded to an inner surface of the outer shell, such that the inner liner is

fixed relative to the outer shell and cannot slide relative to the outer shell.

83. (New) The column protector device as claimed in claim 61, further

comprising a polycarbonate outer sheath which fits outside the outer shell and which is

selected such that it shall only fail to crack under propagation from forces that would

exceed the device's maximum designed impact tolerance.

84. (New) The column protector device as claimed in claim 61, further

comprising a polycarbonate insert member which is capable of being inserted between the

device and the front face of the column upright and which is capable of being slid out from

such position for removal and capable of being re-inserted, for visual inspection purposes

without the need to remove the outer shell or inner liner from the column upright.

85. (New) The column protector device as claimed in claim 61, wherein said

device has greater ductility, impact resilience and persistence of shape than that of the

metal rack component it is attached to.

86. (New) The column protector device as claimed in claim 61, configured for

attaching to said upright column, without the need for an integrated or independent

fastening or securing mechanism or mechanisms, and without the need for a bonding

agent.

88. (New) A column protector device for protection of an upright column of a

racking system, said device comprising:

a substantially part cylindrical rigid outer shell; and

an inner liner shaped to fit within said outer shell;

wherein said outer shell is configured to fit around a said upright column, such that

the outer shell retains to said column in a self attaching manner without the need for any

additional fixings, and such that in use said inner liner is retained between said outer shell

and said column.

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